

Comprehensive Analysis Report

Sample Overview

Client: HempLucid

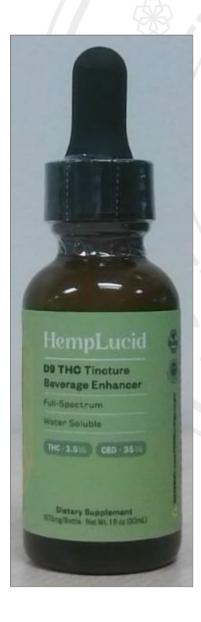
852 E 1910 S Unit 3, Provo, UT

84606

Sample Name: HL-WS105NAT-D9

Sample Matrix: Tincture Sample Lot: 2530003 **Date Received:** 08/06/2024

APRC #: HPL240806B



Assay	Disposition	Date Tested
Cannabinoid Testing (Potency)	Tested	08-21-2024



HPLC Analysis Report

Potency

Method: SOP 1-2026.03 Sample Name: HL-WS105NAT-D9 APRC Lot Number: HPL240806B

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.27	0.04	0.43
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	4.83	0.12	1.18
Cannabidiol (CBD)	3.32	2.77	27.69
Cannabigerol (CBG)	3.17	0.05	0.50
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol (Δ9-THC)	6.02	0.25	2.47
Delta-8-Tetrahydrocannabinol (Δ8-THC)	6.30	0.03	0.25
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	7.52	0.10	1.04
Cannabichromene Acid (CBCA)	ND	ND	ND
Δ10 and Δ6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabidiol	NT	0.00	NT
(6aR,9S)-Δ10-Tetrahydrocannabidiol	NT	0.00	NT
9(R+S)-Δ6a,10a-Tetrahydrocannabidiol	NT	0.00	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Samikshya Neupane

Reviewed by: Riley Hunter

	%	mg/g
Total Cannabinoids	3.36	33.57
Total THC ^t	0.25	2.47
Total CBDs	2.77	27.69

 $^{^{}m t}$ Total Thc is calculated by $\Delta 9$ -THC +(THCA-A*0.877)

^sTotal CBD is calculated by CBD + (CBDA*0.877)